

Name: \_\_\_\_\_

**ml1110quiz (v16)**

1. Factor the expression  $x^2 - 4x - 32$

$$(x - 8)(x + 4)$$

2. Factor the expression  $x^2 - 17x + 72$

$$(x - 8)(x - 9)$$

3. Factor the expression  $5x^2 - 7x - 24$

$$(5x + 8)(x - 3)$$

4. Factor the expression  $2x^2 - 13x + 18$

$$(2x - 9)(x - 2)$$